

#3/Amenda  
of Foral  
2/21/03

Amendment "A" page 1 of 9  
10/020,407

DOCKET NO. 01-299  
FETF: 71739

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant(s): Madge, Robert

Serial No.: 10/020,407

Filed: December 12, 2001

For: METHOD OF DETECTING  
SPATIALLY CORRELATED  
VARIATIONS IN A PARAMETER  
OF AN INTEGRATED CIRCUIT  
DIE

Art Unit: 2822

Examiner: Cothorn, Judith A.

**CERTIFICATE OF FACSIMILE TRANSMISSION**

I hereby certify that this correspondence is being facsimile  
transmitted to the Patent and Trademark Office on the date  
below.

February 12, 2003

Date

Rhonda L. Mason

**FAX RECEIVED**

**FEB 12 2003**

**TECHNOLOGY CENTER 2800**

**AMENDMENT "A" UNDER 37 C.F.R. § 1.111**

Box Fee Amendment  
Commissioner for Patents  
Washington, D.C. 20231

Dear Sir:

Please enter the following response to the Office  
Action (Paper No. 2) mailed on November 15, 2002:

02/24/2003 AFORD1 00000001 122252 10020407

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Please type a plus sign (+) inside this box ☐

PTO/SB/21 (08-00)

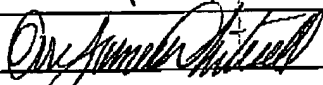
Approval for use through 10/31/2002. OMB 0851-0031

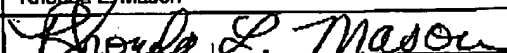
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|  |                             |                               |              |
|--|-----------------------------|-------------------------------|--------------|
| <b>TRANSMITTAL<br/>FORM</b><br><br><i>(to be used for all correspondence after initial filing)</i> | <b>Application Number</b>   | 10/020,407                    |              |
|  | <b>Filing Date</b>          | December 12, 2001             |              |
|  | <b>First Named Inventor</b> | MADGE, Robert                 |              |
|  | <b>Group Art Unit</b>       | 2822                          |              |
|  | <b>Examiner Name</b>        | Cothorn, Judith A.            |              |
| <b>Total Number of Pages in This Submission</b>  | 13                          | <b>Attorney Docket Number</b> | 01-299 71739 |

| ENCLOSURES (check all that apply)  |   |  |
|--|---|--|
| <input checked="" type="checkbox"/> Fee Transmittal Form (in duplicate)<br><input type="checkbox"/> Fee Attached<br><input checked="" type="checkbox"/> Amendment / Reply<br><input type="checkbox"/> After Final<br><input type="checkbox"/> Affidavits/declaration(s)<br><input type="checkbox"/> Extension of Time Request<br><input type="checkbox"/> Express Abandonment Request<br><input type="checkbox"/> Information Disclosure Statement<br><input type="checkbox"/> Certified Copy of Priority Document(s)<br><input type="checkbox"/> Response to Missing Parts/Incomplete Application<br><input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53 | <input type="checkbox"/> Assignment Papers (for an Application)<br><input type="checkbox"/> Drawing(s)<br><input type="checkbox"/> Licensing-related Papers<br><input type="checkbox"/> Petition<br><input type="checkbox"/> Petition to Convert to a Provisional Application<br><input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address<br><input type="checkbox"/> Terminal Disclaimer<br><input type="checkbox"/> Request for Refund<br><input type="checkbox"/> CD, Number of CD(s) _____ | <input type="checkbox"/> After Allowance Communication to Group<br><input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences<br><input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)<br><input type="checkbox"/> Proprietary Information<br><input type="checkbox"/> Status Letter<br><input checked="" type="checkbox"/> Other Enclosure(s) (please identify below):<br><br>Fax Cover Sheet |
| Remarks: - Amendment "A" Under C.F.R. § 1.111  |   | <b>FAX RECEIVED</b><br><br>FEB 12 2003<br><br>TECHNOLOGY CENTER 2800   |

| SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT |   |
|--|---|
| Firm or Individual name                    | Eric J. Whitesell, Reg. No. 38,657  |
| Signature                                  |  |
| Date                                       | February 12, 2003   |

| CERTIFICATE OF FACSIMILE TRANSMISSION  |   |      |                   |
|--|---|------|-------------------|
| I hereby certify that this correspondence is being facsimile transmitted to TC2800 (703) 872-9318 (Before Final) Commissioner for Patents, Washington, D.C. 20231 on the date below: |   |      |                   |
|  |   |      | February 12, 2003 |
| Typed or printed name  | Rhonda L. Mason   |      |                   |
| Signature  |  | Date | February 12, 2003 |

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Approved for use through 10/31/2002 OMB 0551-0032  
U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE

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# FEE TRANSMITTAL for FY 2003

Patent fees are subject to annual revision.

☐ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT \$84.00

## Complete if Known

Application Number 10/020,407  
Filing Date December 12, 2001  
First Named Inventor MADGE, Robert  
Examiner Name Cothorn, Judith A.  
Art Unit 2822  
Attorney Docket No. 01-299 71739

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FEB 12 2003

## METHOD OF PAYMENT (check all that apply)

☐ Check ☐ Credit Card ☐ Money Order ☐ Other ☐ None  
☒ Deposit Account

Deposit Account Number 12-2252  
Deposit Account Name LSI Logic Corporation

The Commissioner is authorized to: (check all that apply)

☒ Charge fee(s) indicated below ☒ Credit any overpayments  
☒ Charge any additional fee(s) during the pendency of this application  
☐ Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.

## FEE CALCULATION

### 1. BASIC FILING FEE

| Large Entity | Small Entity | Fee Code | Fee (\$) | Fee Description        | Fee Paid |
|--------------|--------------|----------|----------|------------------------|----------|
|              |              | 1001     | 750      | Utility filing fee     | \$00.00  |
|              |              | 1002     | 330      | Design filing fee      |          |
|              |              | 1003     | 520      | Plant filing fee       |          |
|              |              | 1004     | 750      | Reissue filing fee     |          |
|              |              | 1005     | 160      | Provisional filing fee |          |
| SUBTOTAL (1) |              |          |          |                        | \$00.00  |

### 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE

| Total Claims       | Extra Claims | Fee from below | Fee Paid |
|--------------------|--------------|----------------|----------|
| 13                 | 0            | 0              | 0        |
| Independent Claims | 4            | 84.00          | 84.00    |
| Multiple Dependent |              | 0              | 0        |

| Large Entity | Small Entity | Fee Code | Fee (\$) | Fee Description   | Fee Paid  |
|--------------|--------------|----------|----------|---|-----------|
|              |              | 1202     | 18       | Claims in excess of 20                                  |           |
|              |              | 1201     | 84       | Independent claims in excess of 3                       |           |
|              |              | 1203     | 280      | Multiple dependent claim, if not paid                   |           |
|              |              | 1204     | 84       | Reissue independent claims over original patent         |           |
|              |              | 1205     | 18       | Reissue claims in excess of 20 and over original patent |           |
| SUBTOTAL (2) |              |          |          |   | (\$84.00) |

\*or number previously paid, if greater; For Reissues, see above

## FEE CALCULATION (continued)

### 3. ADDITIONAL FEES

| Large Entity                      | Small Entity | Fee Code | Fee (\$) | Fee Description  | Fee Paid |
|-----------------------------------|--------------|----------|----------|--|----------|
| 1051                              | 130          | 2051     | 65       | Surcharge - late filing fee or cash                              |          |
| 1052                              | 50           | 2052     | 25       | Surcharge - late provisional filing fee or cover sheet           |          |
| 1053                              | 130          | 1053     | 130      | Non-English specification  |          |
| 1812                              | 2,520        | 1812     | 2,520    | For filing a request for ex parte reexamination                  |          |
| 1804                              | 820*         | 1804     | 820*     | Requesting publication of SIR prior to Examiner action           |          |
| 1805                              | 1,840*       | 1805     | 1,840*   | Requesting publication of SIR after Examiner action              |          |
| 1251                              | 110          | 2251     | 55       | Extension for reply within first month                           |          |
| 1252                              | 410          | 2252     | 205      | Extension for reply within second month                          |          |
| 1253                              | 930          | 2253     | 465      | Extension for reply within third month                           |          |
| 1254                              | 1,450        | 2254     | 725      | Extension for reply within fourth month                          |          |
| 1255                              | 1,970        | 2255     | 985      | Extension for reply within fifth month                           |          |
| 1401                              | 320          | 2401     | 180      | Notice of Appeal   |          |
| 1402                              | 320          | 2402     | 180      | Filing a brief in support of an appeal                           |          |
| 1403                              | 280          | 2403     | 140      | Request for oral hearing   |          |
| 1451                              | 1,510        | 1451     | 1,510    | Petition to institute a public use proceeding                    |          |
| 1452                              | 110          | 2452     | 55       | Petition to revive - unavoidable                                 |          |
| 1453                              | 1,300        | 2453     | 650      | Petition to revive - unintentional                               |          |
| 1501                              | 1,300        | 2501     | 650      | Utility issue fee (or reissue)                                   |          |
| 1502                              | 470          | 2502     | 235      | Design issue fee   |          |
| 1503                              | 630          | 2503     | 315      | Plant issue fee  |          |
| 1480                              | 130          | 1480     | 130      | Petitions to the Commissioner                                    |          |
| 1807                              | 50           | 1807     | 50       | Processing fee under 37 CFR 1.17(a)                              |          |
| 1808                              | 180          | 1808     | 180      | Submission of Information Disclosure Sheet                       |          |
| 8021                              | 40           | 8021     | 40       | Recording each patent assignment per                             |          |
| 1809                              | 750          | 2809     | 375      | Filing a submission after final rejection (37 CFR § 1.129(a))    |          |
| 1810                              | 750          | 2810     | 375      | For each additional invention to be examined (37 CFR § 1.129(b)) |          |
| 1801                              | 750          | 2901     | 375      | Request for Continued Examination (RCE)                          |          |
| 1802                              | 900          | 1802     | 900      | Request for expedited examination of a design application        |          |
| Other fee (specify)               |              |          |          |  |          |
| *Reduced by Basic Filing Fee Paid |              |          |          |  |          |
| SUBTOTAL (3)                      |              |          |          |  | \$00.00  |

TECHNOLOGY CENTER 2800

## SUBMITTED BY

Name (Print/Type) Erlo J. Whitasell  
Signature *Erlo J. Whitasell*  
Registration No. (Attorney/Agent) 38,657  
Telephone (858) 552-1311  
Date February 12, 2003

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 37 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

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